

## Freeform Search

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:** coated near3 (diamond or boron nitride or pcd or pcbn or cbn or tspcd or (abrasive or superabrasive) adj (grit or grain or particle or

**Display:** 10 Documents in Display Format: Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

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### Search History

**DATE:** Tuesday, September 25, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L3	coated near3 (diamond or boron nitride or pcd or pcbn or cbn or tspcd or (abrasive or superabrasive) adj (grit or grain or particle or particulate)) and (inner or initial or initially or first) near5 (coated or layer or coating) with (carbide or nitride or carbonitride or boronitride) and (outer or additional or additionally or outermost) near5 (coating or layer or coated) with (metal or metal alloy)	136	L3
L2	coated near3 (diamond or boron nitride or pcd or pcbn or cbn or tspcd or (abrasive or superabrasive) adj (grit or grain or particle or particulate)) and (coated or layer or coating) with (carbide or nitride or carbonitride or boronitride) and (coating or layer or coated) with (metal or metal alloy)	2338	L2
L1	coated near3 (diamond or boron nitride or pcd or pcbn or cbn or tspcd or (abrasive or superabrasive) adj (grit or grain or particle or particulate)) and (coated or layer or coating) with (carbide or nitride or carbonitride or boronitride) and (coating or layer or coated) with (metal or metal alloy)	0	L1

END OF SEARCH HISTORY